PATENT COOPERATION TREATY

From the INTERNATIONAL SEARCHING AUTHORITY

To: Samir A. Bhavsar Baker Botts LLP 2001 Ross Avenue Dallas, Texas 75201 Applicant's or agent's file reference	PCT NOTIFICATION OF TRANSMITTAL OF THE INTERNATIONAL SEARCH REPORT AND THE WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY, OR THE DECLARATION (PCT Rule 44.1) Date of mailing (day/month/year) 0 7 NOV 2007		
075234.0285	FOR FURTHER ACTION See paragraphs 1 and 4 below		
International application No. PCT/US 07/09383	International filing date (day/month/year) 17 April 2007 (17.04.2007)		
Applicant CFPH, LLC			
1. The applicant is hereby notified that the international search report and the written opinion of the International Searching Authority have been established and are transmitted herewith. Filing of amendments and statement under Article 19: The applicant is entitled, if he so wishes, to amend the claims of the international application (see Rule 46): Wher? The time limit for filing such amendments is normally two months from the date of transmittal of the international search report. Where? Directly to the International Bureau of WIPO, 34 chemin des Colombettes 1211 Geneva 20, Switzerland, Faesimile No.: +41 22 740 14 35 For more detailed instructions, see the notes on the accompanying sheet. The applicant is hereby notified that no international search report will be established and that the declaration under Article 17(2)(a) to that effect and the written opinion of the International Searching Authority are transmitted herewith. With regard to the protest against payment of (an) additional fee(s) under Rule 40.2, the applicant is notified that: the protest together with the decision thereon has been transmitted to the International Bureau together with the applicant's request to forward the texts of both the protest and the decision thereon to the designated Offices. no decision has been made yet on the protest; the applicant will be notified as soon as a decision is made. Reminders Shortly after the expiration of 18 months from the priority date, the international application will be published by the International Bureau. If the applicant wishes to avoid or postpone publication, a notice of withdrawal of the international application, or of the priority claim, must reach the International Bureau as provided in Rules 90bis.1 and 90bis.3, respectively, before the completion of the technical preparations for international publication. The applicant may submit comments on an informal basis on the written opinion of the International Searching Authority to the International Bureau. The International B			
In respect of other designated Offices, the time limit of 30 months (or later) will apply even if no demand is filed within 19 months. See the Annex to Form PCT/IB/301 and, for details about the applicable time limits, Office by Office, see the PCT Applicant's Guide, Volume II, National Chapters and the WIPO Internet site.			
Name and mailing address of the ISA/US Mail Stop PCT, Attn: ISA/US Commissioner for Patents P.O. Box 1450, Alexandria, Virginia 22313-1450 Facsimile No. 571-273-3201	Authorized officer: Lee W. Young PCT Helpdesk: 571-272-4300 PCT OSP: 571-272-7774		

Facsimile No. 571-273-3201

PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

O75234.0285	FOR FURTHER ACTION as well	as, where applicable, item 5 below.
International application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)
PCT/US 07/09383	17 April 2007 (17.04.2007)	18 April 2006 (18.04.2006)
Applicant CFPH, LLC		
according to Article 18. A copy is being This international search report consists	g transmitted to the International Bureau. of a total of sheets.	Authority and is transmitted to the applicant
It is also accompanied by a	copy of each prior art document cited in this	report.
1. Basis of the report	the state of the s	coic of:
	e international search was carried out on the b lication in the language in which it was filed.	asis of.
a translation of the in	nternational application into	which is the language of
a translation furnishe	ed for the purposes of international search (Ru	
authorized by or notified to	this Authority under Rule 91 (Rule 43.6bis)	
c. With regard to any nucleot	tide and/or amino acid sequence disclosed in	n the international application, see Box No. I.
2. Certain claims were foun	d unsearchable (see Box No. II).	
3. Unity of invention is lack	ing (see Box No. III).	
4. With regard to the title,		
the text is approved as sub-		
the text has been established	ed by this Authority to read as follows:	
		-
5. With regard to the abstract, the text is approved as sub-	mitted by the applicant	
		ty as it appears in Box No. IV. The applicant
may, within one month from	m the date of mailing of this international sear	ch report, submit comments to this Authority.
6. With regard to the drawings,		
a. the figure of the drawings to be	published with the abstract is Figure No. 1	
as suggested by the a		
	uthority, because the applicant failed to suggi	
_	uthority, because this figure better characteris	zes the invention.
b. none of the figures is to be	published with the abstract.	

Form PCT/ISA/210 (first sheet) (April 2007)

INTERNATIONAL SEARCH REPORT

International application No. PCT/US 07/09383

A. CLASSIFICATION OF SUBJECT MATTER IPC(8) - G06Q 40/00 (2007.01) USPC - 705/35 According to International Patent Classification (IPC) or to both national classification and IPC			
	······································	tional classification and IPC	
	OS SEARCHED cumentation searched (classification system followed by commentation searched)	elassification symbols)	
USPC: 705/			
Documentati USPC: 705/	on searched other than minimum documentation to the ext 1, 36R, 37	ent that such documents are included in the	fields searched
Electronic Da	ta base consulted during the international search (name of atabases Searched: PubWEST(USPT,PGPB,EPAB,JPAs: Derivatives, financial, contestant, trade, market, price eceiving, global, transmit, reservation, computer, destination	B); DialogPRO(Patents); Google, Answers , determining, eliminate, adjust, updates, c	s.com {
C. DOCU	MENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where ap	propriate, of the relevant passages	Relevant to claim No.
Υ	US 2006/0069635 A1 (RAM et al.) 30 March 2006 (30.0 [0104]-[0108], [0149], [0170], [0171], [0174], [0198], [039], [0466], [0478], [0498], [0601], [0657], [0705]; Se	1-17	
Y	US 2002/0153656 A1 (MAKSYMEC et al.) 24 October 2 [0027]-[0028], [0063], [0068] and [0083]; See claim 53;	1-17	
Y	US 2006/0003830 A1 (WALKER et al.) 05 January 200 See Table 1	9	
Y	US 2004/0171381 A1 (INSELBERG) 02 September 20	04 (02.09.2004) para [0042]	12
Υ	US 6,598,028 B1 (SULLIVAN et al.) 22 July 2003 (22.07.2003) col 8, in 15, col 9, in 20-43		13 and 17
	·		
Furthe	er documents are listed in the continuation of Box C.		
"A" docume	categories of cited documents: ent defining the general state of the art which is not considered particular relevance	"T" later document published after the interr date and not in conflict with the applic the principle or theory underlying the i	ation but cited to understand
"E" earlier a	application or patent but published on or after the international ate	"X" document of particular relevance; the considered novel or cannot be conside step when the document is taken alone	claimed invention cannot be ered to involve an inventive
cited to special	ent which may throw doubts on priority claim(s) or which is o establish the publication date of another citation or other reason (as specified)	"Y" document of particular relevance; the considered to involve an inventive scombined with one or more other such of	ted when the document is
means	ent referring to an oral disclosure, use, exhibition or other ent published prior to the international filing date but later than	being obvious to a person skilled in the	e art
the pric	prity date claimed		
Date of the	actual completion of the international search	Date of mailing of the international search	
01 October	2007 (01.10.2007)	07	NOV 2007
	nailing address of the ISA/US	Authorized officer:	
Mail Stop PC P.O. Box 145	T, Attn: ISA/US, Commissioner for Patents 50, Alexandria, Virginia 22313-1450	Lee W. Young PCT Helpdesk: 571-272-4300	
	o. 571-273-3201	PCT OSP: 571-272-7774	

PATENT COOPERATION TREATY

From the INTERNATIONAL SEARCHING AUTHORITY				
To: Samir A. Bhavsar Baker Botts LLP 2001 Ross Avenue Dallas, Texas 75201	PCT WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY			
	INTERNATIONAL SEARCHING ACTIONITY			
	(PCT Rule 43bis.1)			
	Date of mailing (day/month/year) 0 7 NOV 2007			
Applicant's or agent's file reference 075234.0285	FOR FURTHER ACTION See paragraph 2 below			
International application No. Internation	al filing date (day/month/year) Priority date (day/month/year)			
PCT/US 07/09383 17 April 2	2007 (17.04.2007) 18 April 2006 (18.04.2006)			
International Patent Classification (IPC) or both natio IPC(8) - G06Q 40/00 (2007.01) USPC - 705/35 Applicant CFPH, LLC	nal classification and IPC			
This opinion contains indications relating to the following items: Box No. I Basis of the opinion Box No. II Priority Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability				
Box No. IV Lack of unity of invention Box No. V Reasoned statement under Rule 43bis. 1(a)(i) with regard to novelty, inventive step or industrial applicability: citations and explanations supporting such statement				
Box No. VI Certain documents cited				
Box No. VII Certain defects in the inter	national application			
Box No. VIII Certain observations on th				
2. FURTHER ACTION If a demand for international preliminary examination is made, this opinion will be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA") except that this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1bis(b) that written opinions of this International Scarching Authority will not be so considered. If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of 3 months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later. For further options, see Form PCT/ISA/220.				
3. For further details, see notes to Form PCT/ISA/220.				
N. d. iii. add a cata ICA NIC Data of or	ompletion of this opinion Authorized officer:			
Mail Stop PCT, Attn: ISA/US	Lee W. Young			
Commissioner for Patents P.O. Box 1450, Alexandria, Virginia 22313-1450 Facsimile No. 571-273-3201	Diber 2007 (01.10.2007) PCT Helpdesk: 571-272-4300 PCT OSP: 571-272-7774			

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.

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Box	No. I	Basis of this opinion
1.	With re	the international application in the language in which it was filed. a translation of the international application into which is the language of a translation furnished for the purposes of international search (Rules 12.3(a) and 23.1(b)).
2.		This opinion has been established taking into account the rectification of an obvious mistake authorized by or notified to this Authority under Rule 91 (Rule 43bis.1(a))
3.	establis	egard to any nucleotide and/or amino acid sequence disclosed in the international application, this opinion has been when the basis of: e of material a sequence listing table(s) related to the sequence listing
	b. for	nat of material on paper in electronic form
	c. tim	e of filing/furnishing contained in the international application as filed filed together with the international application in electronic form furnished subsequently to this Authority for the purposes of search
4.		In addition, in the case that more than one version or copy of a sequence listing and/or table(s) relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.
5.	Additio	onal comments:

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.

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Box No. V Reasoned statement un citations and explanation	ider Rule 43 <i>t</i> ons supporti	bis.1(a)(i) with regard to novelty, inventive step or industrial applicating such statement	ability;
1. Statement			
Novelty (N)	Claims	1-17	YES
Novelly (11)	Claims	none	NO
Inventive step (IS)	Claims	none	YES
involute stop (15)	Claims	1-17	NO
Industrial applicability (IA)	Claims	1-17	YES
industrial approachity (11.1)	Claims	none	NO
(hereinafter .Ram.) in view of US 2002/01 Regarding claim 1, Ram discloses a syste comprising: A processor (para [0024]) operable to:	53656 A1 to f	ler PCT Article 33(3) as being obvious over US 2006/0069635 A1 to Rar Maksymec et al. (hereinafter .Maksymec.). a plurality of derivative financial instruments (para [0042], [0478] and [042], [0478] and [0478] and [0478] and [0478] and [0478] and [0478], [0478] and [0478], [0478] and [0478], [047	
Determine a market price based at least in Execute a trade (para [0171]) at the determination (para [0042], computer has maked be claim 4).	n part of the fi mined market emory) operab	irst order and the second order (para [0043]-[0046], [0205], [0496] and [0	nd [0284];
represents a contestant in a contest (para One skilled in the art would recognize the therefore have been obvious to one of on addition to providing a contest for the mo	a (0002) and (0 financial advi dinary skill in t st successful i	antage of automating the contest through the used of a processor. It wo the art to combine Maksymec and Ram as it provide an automated conte investor.	ould est in
is associated with an initial price; and the ranking done with respect to bid prices) a the contestant (para [0002]-[0003]; See F	initial price is ind/or achieve ig 1 and 2).	ystem of claim 1. Ram further discloses wherein the derivative financial based at least in part on at least one ranking (para [0290], [0295] and [0 ment. Maksymec discloses that the ranking and achievement is associated.	ated with
to adjust (para [0198], adjusting including adjustment is based at least in part on a lassociated with at least one stage of the	prices) the m result. Ram d contest (para	ystem of claim 1. Ram further discloses wherein the processor is further larket price associated with the derivative financial instrument, wherein the oes not disclose a contest. Makeymec, however, discloses that the resu	ult is
each stage of the contest (para [0068] i.e	., add more b		
l to:		ystem of claim 1. Ram further discloses wherein the processor is further	operable
Adjust the market price associated with the Ram does not expressly disclose the con Maksymec, however, discloses the proced Determine that the contestant was elimin adjust the market price, the adjustment be [0083], adjust by payout changes dependent the second transfer of the procedure of the	test. ssor is further ated from the ased at least i ling on bet ver	r operable to:	

Regarding claim 6, Ram and Maksymec disclose the system of claim 5. Maksymec further suggests and discloses wherein: the contestant was eliminated in a particular stage of the contest (para [0083]); and the adjustment is based at least in part of the particular stage of the contest (para [0004] and [0083]). It would have been obvious to one of ordinary skill in the art to combine Ram and Maksymec because it provides for automation of the contest through the use of a

processor.

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.

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Supplemental Box

In case the space in any of the preceding boxes is not sufficient.

Continuation of: Box V. 2 Citations and explanations

Regarding claim 7, Ram and Maksymec disclose the system of claim 1. Ram further discloses wherein the processor is further operable

Compare a portfolio of derivative financial instruments associated with a first trader against a portfolio of derivative financial instruments associated with a second trader (para [0104]-[0108] and [0601]); and Determine a winning trader (para [0289]), the determination based at least in part on the comparison. Ram does not expressly disclose a winning trader based on a portfolio, however, Maksymec discloses a contest in which a winning trader would be selected. It would have been obvious to one of ordinary skill in the art to combine Ram and Maksymec because it provides for automation of the contest through the use of a processor.

Regarding claim 8, Ram and Maksymec disclose the system of claim 1. Maksymec further discloses wherein: The contest represents a sports tournament (para [0003], [0005] and [0083]); and

The contestant represents an athlete and/or team in a sports tournament (para [0027]-[0028]). It would have been obvious to one of ordinary skill in the art to combine Ram and Maksymec because it provides for automation of the contest including sports, which are popular.

Regarding claim 10, Ram and Maksymec disclose the system of claim 1. Maksymec further discloses wherein:

The contest represents an awards event; and

The contestant represents at least one nominee for an award (para [0002]-[0004] and [0083]; See claim 53, awards for sporting events with teams for nomination based on tournament and entry). It would have been obvious to one of ordinary skill in the art to combine Ram and Maksymec because it provides for contests including awards i.e. MVP for sporting events.

Regarding claim 11, Ram and Maksymec disclose the system of claim 1. Maksymec further discloses wherein: the contest represents a political event; and the contestant represents at least one politician associated with the political event (para [0003], [0038] and [0039]). It would have been obvious to one of ordinary skill in the art to combine Ram and Maksymec because it provides for political contests, which are popular.

Regarding claim 14, Ram and Maksymec disclose the system of claim 1. Ram further discloses wherein the processor is further operable

determine a redemption value associated with the derivative financial instrument (para [0042]-[0043] and [0498]); and adjust (para [0198]) the redemption value associated with the derivative financial instrument. Ram does not expressly disclose the contest. Maksymec, however, discloses to adjust the redemption value, wherein the adjustment is based at least in part on a result associated with at least one stage of the contest (para [0002] and [0083]).

Regarding claim 15, Ram and Maksymec disclose the system of claim 14. Ram further discloses wherein the redemption value represents the maximum value for which an exchange will redeem a share of the derivative financial instrument (para [0498], [0657] and [0705]).

Regarding claim 16, Ram and Maksymec disclose the system of claim 1. Ram further discloses wherein:

the first order was received from a first trader (para [0042] and [0149]);

the derivative financial instrument represents a first derivative financial instrument (para [0478] and [0498]); the first trader is associated with a portfolio comprising a plurality of shares of one or more derivative financial instruments (para [[0104]-[0108] and [0198]); and the processor is further operable to reject the first order if execution of the first order would cause the portfolio to comprise more than a configurable threshold of shares of the first derivative financial instrument (para [0024], [0042], [0438] and [0439], computer processor and maximum shares allowed suggests processor does not permit more than maximum).

Claim 9 lacks an inventive step under PCT Article 33(3) as being obvious over Ram in view of Maksymec and further in view of US 2006/0003830 A1 to Walker et al. (hereinafter Walker.).

Ram and Maksymec disclose the system of claim 1. Neither Ram and Maksymec expressly discloses the system relating to reality-based television shows. Walker, however, discloses a system, wherein:
The contest represents a reality-based television show (para [0174]; See Table 1); and

The contestant represents a participant in the reality-based television show (para [0170] and [0174], actor and performing; See Table 1, reality tv). One skilled in the art would recognize the financial advantage of using a contest in relation to a reality tv show. Therefore it would have been obvious to one of ordinary skill in the art to combine Ram and Maksymec with Walker because the combination provides an automated system for tracking selections of contestants with respect to reality-based television contests, making the system marketable, and thus profitable.

Claim 12 lacks an inventive step under PCT Article 33(3) as being obvious over Ram in view of Maksymec and further in view of US 2004/0171381 A1 (Inselberg). Ram and Maksymec disclose the system of claim 1. Neither Ram nor Maksymec expressly discloses that the contest represents a survey or related to at least one public figure. Inselberg, however, discloses a system, wherein: The contest represents a survey (para [0042]); and the contestant represents at least one public figure associated with the survey (para [0044], sports players are public figures, political rallies suggest politicians). One skilled in the art would recognize the financial advantage of associating a public figure with a contest. It would therefore have been obvious to one of ordinary skill in the art to combine Maksymec and Ram with inselberg in order to automate a competition based on survey opinions of celebrities, politicians and other public figures.

—See Supplemental Box---

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No. PCT/US 07/09383

Supplemental Box

In case the space in any of the preceding boxes is not sufficient.

Continuation of: Box V. 2. Citations and explanations

Claims 13 and 17 lack an inventive step under PCT Article 33(3) as being obvious over Ram in view of Maksymec and further in view of US 6.598.028 B1 to Sullivan et al. (hereinafter .Sullivan.).

Regarding claim 13, Ram and Maksymec disclose the system of claim 1. Ram further discloses wherein:

The first order was received from a first trader, the first trade associated with a first account of electronic currency;

The second order was received from a second trader, the second trader associated with a second account of electronic currency; and The processor is further operable to:

credit the first account with the proceeds of the executed trade.

Ram and Maksymec do not expressly disclose debiting and crediting accounts according to the executed trade. Sullivan, however, discloses that the processor is further operable to:

Debit the first account according to the executed trade (col 9, ln 20-43, debit an account); and Credit the second account with proceeds of the executed trade (col 9, ln 20-43, credit an account, second account disclosed and obviated).

One skilled in the art would recognize the advantage of debit and crediting accounts. It would therefore have been obvious to one of ordinary skill in the art to combine Maksymec and Ram with Sullivan in order to automate a competition and debit and credit the appropriate accounts.

Regarding claim 17, Ram and Maksymec disclose the system of claim 1. Ram further discloses wherein:

The first order was received from a first trader, and

The processor is further operable to:

Receive a passcode (para [0015], four-letter identifier may be a passcode) from the first trader, wherein the passcode is associated with a purchase. Ram does not expressly disclose the passcode is associated with the purchase of a product or denying access for incorrect passcodes. Sullivan, however, does disclose and suggest wherein the passcode is associated with a purchase of a product; and Deny the first trader access to a system if the passcode is invalid (col 8, In 15, password use also implies denying access for incorrect passcode).

Claims 1-17 have industrial applicability as defined by PCT Article 33(4) because the subject matter can be made or used in industry.